SUTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

04995/053001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application fo	or ā
invention entitled:	Ξ

Hisao HARADA Hiroki NAKAHIRA Katsuaki ONO If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	.s.]
and invented by: Hisao HARADA Hiroki NAKAHIRA Katsuaki ONO If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	or all or
Hisao HARADA Hiroki NAKAHIRA Katsuaki ONO If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	. j.
Hiroki NAKAHIRA Katsuaki ONO If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
This application claims priority from Japanese Applications are: No. 2001-048773 filed 2/23/2001.	11.1011
Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. 🗵 Specification having 28 pages and including the following:	
a. 🗵 Descriptive Title of the Invention	~
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛮 Abstract of the Disclosure	

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113)

a. ☐ Formal Number of Sheets
b. ☒ Informal Number of Sheets 9

4. 🛛 Oath or Declaration

a. 🛚	Newly executed (original or copy)		Unexecuted
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b. \square Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)

c. 🛛 With Power of Attorney 🗆 Without Power of Attorney

d. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (usable if Box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 6.

 CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 7.
 Application Data Sheet (See 37 CFR 1.76)
- 8.

 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
 - a. \square Computer Readable Form (CRF)
 - b. \square Specification Sequence Listing on:
 - i. \square CD-ROM or CD-R (2 copies); or
 - ii. 🗆 Paper
 - c.

 Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

- 9. 🛛 Assignment Papers (cover sheet & document(s))
- 10.

 37 CFR 3.73(B) Statement (when there is an assignee)
- 11.
 ☐ English Translation Document (if applicable)
- 12.
 ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
- 13.

 Preliminary Amendment
- 14.

 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15.

 Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16.

 Certificate of Mailing
 - ☐ First Class ☒ Express Mail (Specify Label No.): EV 049243440 US

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Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	9	- 20 =	0	х	\$18.00	\$0.00
Indep. Claims	2	- 3 =	0	х	\$84.00	\$0.00
Multiple Dependen	t Claims (chec	k if applicable)	×			\$280.00
					BASIC FEE	\$740.00
OTHER FEE (specify purpose) Assignment		\$40.00				
					TOTAL FILING FEE	\$1,060.00
			W-5			11

OTHER FEE (specify purpose)	Assignment	\$40.00	
	TOTAL FILING FEE	\$1,060.00	
 A check in the amount of \$1,060.00 □ The Commissioner is hereby authorized to chas described below. A duplicate copy of this □ Charge the amount of □ Credit any overpayment. □ Charge any additional filing fees required. □ Charge the issue fee set in 37 C.F.R. pursuant to 37 C.F.R. 1.311(b). 	sheet is enclosed. as filing fee.		
Dated: February 22, 2002	Signature Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. One Houston Center, Suite 2800 1221 McKinney Houston, Texas 77010		
cc:	Telephone: (713) 228-8600 Facsimile: (713) 228-8778		

» - / ₹					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Hisao HARADA, et al. Docket No. 04995/053001					
Serial No.	Filing Date February 22, 2002	Examiner	Group Art Unit		
Invention: CONTROL A	APPARATUS FOR CUTTING M	IACHINE, CUTTING MACHINE	AND CUTTING METHOD		
I hereby certify that the	e following correspondence:				
UTILITY APPLICATI	ON (Large Entity)				
<u> </u>	(Identify type	of correspondence)			
,	velope addressed to: The Assis	ce "Express Mail Post Office to A stant Commissioner for Patents, \			
Anne-Marie Santiago					
		(Typed or Printed Name of Person Mail (Signature of Person Mailing Co	respondence) US		
		("Express Mail" Mailing Lab			

Note: Each paper must have its own certificate of mailing.

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PATENT TRADEMARK OFFICE